



HF Happenings 970

The IARU HF Band Plan Review (Not yet implemented!)

(Page 10 to 20 of the October 2021 Radio ZS; also available on the IARU Region 1 website at www.iaru-r1.org)

“Over the past 18 months, a proposal for an IARU HF Digital Mode reorganization has been undertaken by representatives of all three IARU Regions.

IARU Region 1 reports the objectives were to review the data modes usage of the Amateur Radio HF spectrum and propose changes that:

- Reduce inter-mode conflict between dissimilar operating modes; and
- Facilitate the expansion of new technologies.

In conducting the review, it was realized that it was necessary to update the way the IARU creates its band plans. Accordingly, the IARU’s band planning definition toolkit was redefined, additional data mode definition characteristics have been added to help separate activities that are fundamentally incompatible within the data mode family.

With the band planning process updated, the proposal then revised the band plans of all three IARU Regions, focusing on the data sub-bands and taking into consideration:

- Popularity and capacity requirements; and
- Existing band users and inter-mode compatibility assessments.

The team also took the opportunity to harmonize the band plans of all three IARU Regions to the greatest extent possible of course. The proposal is now being discussed in the relevant committees. The changes proposed include a significant expansion of the data mode segments.”

But for this new Band Plan to work, we need all South African radio amateurs to buy into it! Which is not a task that the Council (incorrectly known as the SARL) can do on its own. The various amateur radio Clubs around the country need to get involved with this task. It is time that Clubs start a process to educate, inform and assist their members in understanding the band plan.

November

- 4 - New Moon
- 4 and 5 - Taurids MS
- 6 - RaDAR Challenge; Durban ARC meeting
- 8 - West Rand meeting
- 11 - Armistice Day
- 11 to 14 – ZS18MOTH special call sign
- 13 and 14 - SARL VHF/UHF Analogue contest; WAE RTTY contest
- 14 – Remembrance Sunday
- 17 - SARL 80 m Club Sprint
- 17 and 18 - Leonids MS
- 19 - Full Moon; Partial Lunar Eclipse
- 20 - SARL Newbie contest; Magalies and Highway ARCs meeting
- 26 and 27 – Council Strat meeting
- 27 - CTARC meeting; West Rand Flea Market
- 27 and 28 – CQ WW DX CW Contest
- 30 – Secunda ARC meetings

The frequencies allocated to the amateur HF spectrum may be a Primary allocation or a Secondary allocation (shared with other services.) The HF spectrum in the band plan is divided up into sections in each frequency allocation, typically, CW, Data and Phone. These sections are further divided up per sub-mode or activity, e.g., 7 110 Centre of Activity Emergency communications. The present Region 1 HF Band Plan is available on the League website, it includes all the footnotes applicable as well as a history of the various changes made since the Conference in Davos in 2005 (<http://www.sarl.org.za/public/licences/bandplan.asp>). Share the band plan with your Club members.

Provisional Results of the SARL 40 m Sprint

Twenty-nine logs were received for the 5th leg of the SARL 40 m Grid Square Sprint held on 23 October 2021. An e-mail was received but no log was attached!

The correct spelling is Lichtenburg and Hibiscus! There is no Club in Hillcrest, Port Shepstone or the Bo-Kaap. Also, no Club in Magaliesburg, but there is the Magalies ARC! Then down in the windy and friendly city, the Club is known as the Port Elizabeth Amateur Radio Society or PEARS and not the Port Elizabeth Amateur Radio Society Amateur Radio Club – PEARS ARC. 😊

- 1st the West Rand ARC – 955 points
- 2nd the Northern Cape ARC – 402 points
- 3rd the Bo-Karoo ARC – 271 points
- 4th the Lichtenburg ARC – 118 points
- 5th the Kempton Park Amateur Radio Technical Society – 83 points
- 6th the Hibiscus Coast ARC – 74 points
- 7th PEARS – 67 points
- 8th the Sandton ARC – 63 points
- 9th the Boland ARC – 44 points

Individual scores

- 1st Gerhard, ZS3TG - 135
- 2nd Chris, ZS6CPA - 133
- 3rd Kobus, ZS6BOS - 126
- 4th Johan, ZS4DZ - 118
- 5th Karen, ZS6MMA - 110
- 6th Woody, ZS3WL - 100
- 7th Phillip, ZS6PVT - 88
- 8th Veronica, ZR6TVK; Beverley, ZR6BVT and Danie, ZS6DPS - 85
- 11th Errol, ZS6HE - 83
- 12th Roy, ZS3RW - 74
- 13th Pieter, ZS3PN - 73
- 14th Esme, ZS3EW - 72
- 15th Theunis, ZS2EC and Joe, ZS6JOE - 67
- 17th Gert, ZR6GRT - 66
- 18th Anthony, ZS6ANT - 64
- 19th Keith, ZS6HI - 63
- 20th Nick, ZS1N - 57
- 21st Heather, ZS5YH - 55
- 22nd Dienie, ZS6DNI - 50
- 23rd Gerhard, ZS3CG - 48
- 24th Marius, ZS1ML - 44
- 25th Christi, ZS4CGR - 38
- 26th Kevin, ZS6KVN - 35
- 27th Fred, ZS6FWA - 24

28th Gowie, ZS5R - 19

29th Stephan, ZS6STE - 13

The RaDAR Challenge/RaDAR Sport Sprint on 6 November 2021

The RaDAR "Challenge" is a unique event aimed at promoting the use of Rapidly Deployable Amateur Radio stations. Options (Fixed, Field or Moving) may be changed at any time during the challenges. The points system is so structured as to encourage portable RaDAR operations especially moveable RaDAR stations.

RaDAR operators are encouraged to be self-sufficient during each challenge, with not only power supply and communications equipment but food, water, protective clothing and shelter.

The introduction of various categories starting from November 2021 (Test phase).

Category A – A FULL twenty four hour RaDAR Challenge.

Category B – The standard RaDAR challenge. It is up to each individual to plan his/her MAXIMUM, SINGLE PERIOD, FOUR HOUR ops.

Category C – A 2 hour RaDAR Sport sprint, starting time 14:00 CAT (12:00 UTC). This is a physically demanding challenge.

Category D – A RaDAR Chaser station. Without these stations RaDAR operators will find difficulty in maintaining quick QSO's per deployment.

Please ensure that you mark your category correctly when entering or editing your logs in the online logbook.

Once a challenge is completed by a RaDAR Challenge participant, there is no harm in becoming a Category D Chaser station. Monitoring the online logbook in real time will provide clues to where to find the activity worldwide.

All logs are to be recorded using the unique online logbook. A PIN is required for access and must be arranged a week ahead of the challenges. Ideally every RaDAR operator should be possession of his own PIN to be able to log online. Contact Eddie, ZS6BNE via email on edleighton@gmail.com. The online logbook can be found at http://www.radarops.co.za/radarsport/RaDAR_Sport.html.

As in the past one point was allocated for each of the five QSO's per deployment. Now if the log is matched on the system with another then both stations get credit for the QSO otherwise the logged QSO only has a one point value. As this concept will grow so will the accurate logging from all stations become a reality. This has been proven during the development and testing of the online community logbook.

RaDAR transition options and multipliers

The following multipliers are applicable to determine the final score. If the mode of transport changes were made during the challenge, then calculations take place accordingly. Ensure your mode of transport is correctly selected when entering your log into the online logbook.

x 1 – RaDAR Fixed station (in a building away from home)

x 2 – RaDAR Field station (camping)

x 3 – Moving RaDAR station – see modes of transport below.

Modes of transport and required movement distances (moving RaDAR stations only). Vehicles, motorcycles and motorboats (motorized transport) – 6 km. **Note:** Motorized transport is only allowed for the twenty four and four hour challenges and not for the two hour RaDAR Sport sprint. The RaDAR Sport sprint is more of a physical challenge.

Bicycles – 2 km.

On foot and paddle canoes – 1 km.

Wheelchairs – 500 m (The four hour challenge only).

Aeronautical mobile stations are considered moving stations and can communicate at any convenient time.

Moving RaDAR stations need to make five QSOs before moving to the next deployment point thereafter they are required to move to their next destination. The move needs to cover the required distance before further contacts can be made. This requirement tests the ability to re-deploy your

amateur radio station rapidly and successfully. If it be gentlemanly to make further QSOs before moving, then please feel free to do so but the QSOs in excess of five per deployment point cannot be counted for points. For simplicity, log only the five required contacts per deployment point. It will make it easier to follow the activity of moving stations in real time.

Log sheets must be entered online or uploaded to the online log using ADIF. Logs should preferably be entered directly after each QSO (See Note). End of QSO times is also the most accurate to log. If ADIF uploads are done after using a logging program it will be necessary to do final edits of the uploaded logs as ADIF does not cater for all RaDAR related fields. It is no longer necessary to submit a log as it already exists in a database behind the online logbook. This is what makes the online logbook quite unique.

Note: Ideally the logs should be entered as quickly as possible that activity can be monitored in real time, but it is understandable if this is not possible. Some deployments may be out of range for Internet access. In this case enter or upload your logs at your earliest convenience preferably not later than one week after the challenge. An online evaluation can be done at any time.

DX from Africa



South Africa, ZS18. On 11 November, South Africa will celebrate this day of Remembrance of the end of World War I (103 years ago). Usually this "Remembrance Day" is celebrated on the nearest Sunday, this year it is 14 November. In memorial of the members of the "Memorial Order of Tin Hats" (MOTH), the special callsign ZS18MOTH will be used from 11 to 14 November 2021.

Namibia, V5. Gunter, DK2WH, will once again be active as V51WH between November and March 2022. Activity will be on various HF bands and during contests he will use the special call sign V55Y. QSL via DK2WH, direct or by the Bureau. NO LoTW.



Maderia Islands, CT3. Rosel/DL3KWR and Hardy/DL3KWF will be back on the air from Canico de Baixo on Madeira (AF-014, WW Loc. IM12OP) between 28 October and 24 November. They will be active as CT9/home calls on HF (60 m permit has been applied for) on CW and digital. QSL via home call via the Bureau and eQSL.

Crozet Island, FT5W. The following two e-mails [edited] were received on 27 October about a Crozet Island (IOTA AF-008) DXpedition planned for 2022/2023:

"Message 1# (From Jean-Michel, F6AJA) - GREAT NEWS!!!!!!! After very long procedures with the TAAF Administration, Thierry, F6CUK, has just received a letter from the Prefect giving him a favourable opinion to take part in the OP4-2022 rotation in the OP1-2023 rotation, i.e., from December 2022 to March 2023, more than two months only radio operator on Crozet. The call sign request will follow.

It is Paul, F6EXV, who will provide the QSL service and manage the "treasury". Thierry will communicate all the details to us as they progress. Thierry will seek financial assistance given that this project is estimated between 40 and 45 000 Euros.

This is not an expedition backed by a club, but he will be alone and we will have to wish him a lot of courage to face the very many and immense pile-ups that this will raise because we must be aware that Crozet is the 3rd DXCC entity in the world. most wanted ... The last activity since Crozet by Florentin, F4DYW, with the code FT5WQ dates from 2009! See

<http://LesNouvellesDX.fr/galerie/galerie2.php?page=topten&pfx=FT5W>

Best regards, Jean-Michel F6AJA

Message 2# (From Paul, F6EXV) - Dear friends, Further the announcement by Jean-Michel, F6AJA, we would like to inform of the following:

After many months of efforts and negotiations, the TAAF (the body in charge of the FTs administration) has granted permission for a one-man nearly 3-month operation from Crozet Island to Thierry, F6CUK, from mid-December 2022 to mid-March 2023 (be patient!). Exact dates will come just prior to the operation. The last activity from Crozet was in 2009 by Florentin, F4DYW, as FT5WQ. Details will be forthcoming in the next few days, weeks and months, when they become available and publishable.

Thierry, F6CUK, will be the operator, Paul, F6EXV, will be the finance/QSL Manager. Please do not try to contact either Thierry, F6CUK, or Paul, F6EXV, for the time being, there will be no reply to any messages related to this operation until further notice. Stay tuned!

73, Paul

P.S. For the first time, this will be a ham radio operation, not a scientific mission with ham radio as a side activity."

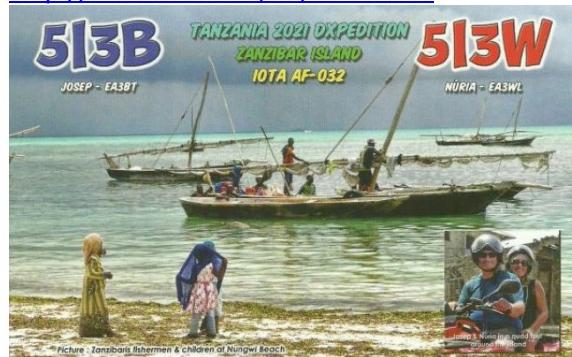
Contest Calendar

This week's contests as compiled by Bruce Horn, WA7BNM. The period covered is 1 to 8 November 2021.

K1USN Slow Speed Test
00:00 - 01:00 UTC 1 November
Geographic Focus: Worldwide
Participation: Worldwide
Mode: CW
Bands: 160, 80, 40, 20, 15, 10 m
Classes: Single Op - QRP, low or high
Max power: HP: >100 watts; LP: 100 watts;
QRP: 5 watts
Exchange: Maximum 20 wpm - Name and state, province or country
Work stations: Once per band
QSO Points: 1 point per QSO
Multipliers: Each state, province or country once per band; W/VE do not count as country mults
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 23:59 UTC 3 November 2021
Post log summary at:
<http://www.3830scores.com>
Mail logs to: (none)
Find rules at: <http://www.k1usn.com/sst.html>

Silent Key Memorial Contest
06:00 - 08:59 UTC 1 November
Geographic Focus: Worldwide
Participation: Worldwide
Mode: CW
Bands: 80, 40 m
Classes: Single Op - low or high; Multi-Op

Max power: HP: 1 500 W; LP: 150 W
Exchange: RST and SK call sign you wish to recognize
QSO Points: 1 point per QSO
Multipliers: Each unique SK call once per band
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 15 November 2021
E-mail logs to: (none)
Upload log at: (see rules)
Mail logs to: (none)
Find rules at:
<http://www.skmc.hu/en/rules.html>



RSGB 80 m Autumn Series, Data

Geographic Focus: United Kingdom
Participation: Worldwide
Mode: RTTY, PSK
Bands: 80 m Only
Classes: 100 W; 10 W
Exchange: RST and serial no

QSO Points: 1 point per QSO
 Multipliers: (none)
 Score Calculation: Total score = total QSO points
 Submit logs by: 23:59 UTC 4 November 2021
 Upload log at: <http://www.rsgbcc.org/cgi-bin/hfenter.pl>
 Mail logs to: (none)
 Find rules at:
<https://www.rsgbcc.org/hf/rules/2021/rautumn.shtml>



ARS Spartan Sprint

Geographic Focus: North America
 Participation: Worldwide
 Mode: CW
 Bands: 80, 40, 20, 15, 10 m
 Classes: Skinny; Tubby
 Max power: 5 watts
 Exchange: RST, state, province or country and power
 Work stations: Once per band
 Submit logs by: 4 November 2021
 E-mail logs to: spartansprint@yahoo.com
 Mail logs to: (none)
 Find rules at:
<http://arsqrp.blogspot.com/2009/02/so-what-spartan-sprint-and-how-do-i.html>

Worldwide Sideband Activity Contest
 01:00 - 01:59 UTC 2 November
 Geographic Focus: Worldwide
 Participation: Worldwide
 Mode: SSB
 Bands: 160, 80, 40, 20, 15, 10, 6 m
 Classes: Single Op - QRP, low or high - Overlay: Youth (26 years old or younger); Youth YL (female 26 years old or younger); YL (female older than 26 years)
 Max power: HP: 1 500 watts; LP: 100 watts;
 QRP: 5 watts

Exchange: RS and age group (OM, YL, Youth YL or Youth)
 Work stations: Once per band
 QSO Points: 1 point per QSO with OM; 5 points per QSO with YL; 10 points per QSO with Youth; 15 points per QSO with Youth YL
 Multipliers: Each DXCC once per band
 Score Calculation: Total score = total QSO points x total mults
 Submit logs by: 01:59 UTC 3 November 2021
 E-mail logs to: (none)
 Upload log at: <https://logs.wwsac.com/>
 Mail logs to: (none)
 Find rules at: <https://wwsac.com/rules.html>

RTTYOPS Week Sprint
 17:00 - 19:00 UTC 2 November
 Geographic Focus: Worldwide
 Participation: Worldwide
 Mode: RTTY
 Bands: 80, 40, 20 m
 Classes: Single Op
 Max operating hours: 2 hours
 Exchange: other station's call and your call and serial no and your name
 Work stations: Once per band
 QSO Points: 1 point per QSO
 Multipliers: (none)
 Score Calculation: Total score = total QSO points
 Submit logs by: 23:59 UTC 9 November 2021
 E-mail logs to: rtty-week-tuesday@rttyops.com
 Mail logs to: (none)
 Find rules at: <http://rttyops.com/>

Phone Weekly Test – Fray
 02:30 - 03:00 UTC 3 November
 Geographic Focus: North America
 Participation: Worldwide
 Mode: SSB
 Bands: 160, 80, 40, 20, 15 m
 Classes: Single Op
 Max power: 100 watts
 Exchange: NA: Name and state, province or country; non-NA: Name
 Work stations: Once per band
 QSO Points: NA station: 1 point per QSO; non-NA station: 1 point per QSO with an NA station
 Multipliers: Each US state (including KH6/KL7) once per band; Each VE province/territory

once per band; Each North American country (except W/VE) once per band

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 03:00 UTC 5 November 2021

E-mail logs to: (none)

Post log summary at:
<http://www.3830scores.com>

Mail logs to: (none)

Find rules at:
http://www.perluma.com/Phone_Fray_Contest_Rules.pdf

CWops Mini-CWT Test
 13:00 - 14:00 UTC and 19:00 - 20:00 UTC 3 November 03:00 - 04:00 UTC and 07:00 - 08:00 UTC 4 November

Geographic Focus: Worldwide

Participation: Worldwide

Awards: Worldwide

Mode: CW

Bands: 160, 80, 40, 20, 15, 10 m

Classes: Single Op - QRP, low or high

Max power: HP: >100 watts; LP: 100 watts;

QRP: 5 watts

Exchange: Member: Name and member no or "CWA"; non-Member: Name and state, province or country

Work stations: Once per band

QSO Points: 1 point per QSO

Multipliers: Each call once

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 08:00 UTC 6 November 2021

Post log summary at:
<http://www.3830scores.com>

Mail logs to: (none)

Find rules at: <https://cwops.org/cwops-tests/>

UKEICC 80 m Contest
 20:00 - 21:00 UTC 3 November

Geographic Focus: Europe

Participation: Worldwide

Mode: SSB

Bands: 80 m Only

Classes: Single Op Connected - QRP, low or high; Single Op Unconnected - QRP, low or high

Max power: HP: 1 500 watts; LP: 100 watts;

QRP: 5 watts

Exchange: 6-Character grid square

QSO Points: 1 point per 500 km (10 pts max); multiply QSO points by 2 if low power station; multiply QSO points by 4 if QRP station

Multipliers: (none)

Score Calculation: Total score = total QSO points

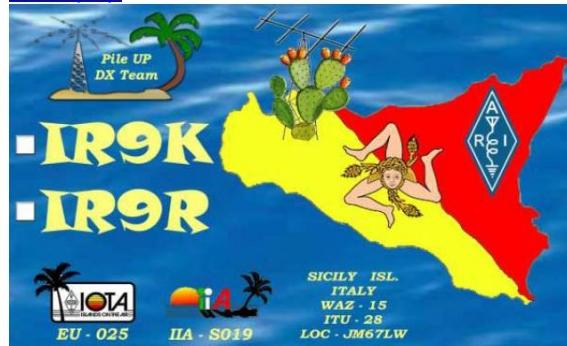
Submit logs by: 22:00 UTC 3 November 2021

E-mail logs to: (none)

Upload log at: <http://logs.ukeicc.com/cgi-bin/hfenter.pl>

Mail logs to: (none)

Find rules at: https://www.ukeicc.com/80_m-rules.php



00:00 - 01:00 UTC 4 November and 02:00 - 03:00 UTC 5 November

Geographic Focus: North America

Participation: Worldwide

Mode: CW

Bands: 40 m Only

Classes: Single Op

Max power: 5 watts

Exchange: Maximum 13 wpm – RST, state, province or country, name and member no or power

Work stations: Once per day

QSO Points: 1 point per QSO with non-member; 3 points per QSO with member on same continent; 5 points per QSO with member on different continent

Multipliers: (none)

Score Calculation: Total score = total QSO points

Submit logs by: 11 November 2021

E-mail logs to: (none)

Upload log at:

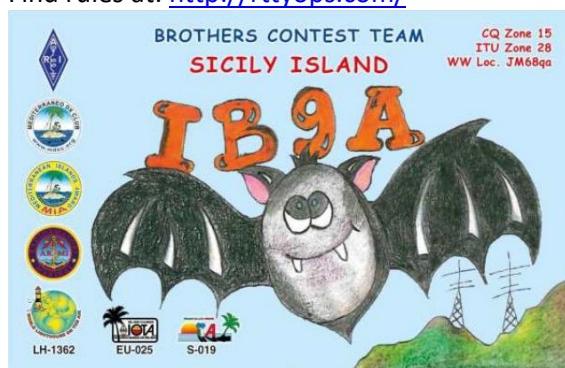
<https://qrpcontest.com/pigwalk40/autolog.php>

Mail logs to: (none)

Find rules at:

<https://qrpcontest.com/pigwalk40/>

RTTYOPS Week Sprint
 17:00 - 19:00 UTC 4 November
 Geographic Focus: Worldwide
 Participation: Worldwide
 Mode: RTTY
 Bands: 80, 40, 20 m
 Classes: Single Op
 Max operating hours: 2 hours
 Exchange: other station's call and your call and serial no and your name
 Work stations: Once per band
 QSO Points: 1 point per QSO
 Multipliers: (none)
 Score Calculation: Total score = total QSO points
 Submit logs by: 23:59 UTC November 11, 2021
 E-mail logs to: rtty-week-thursday@rttyops.com
 Mail logs to: (none)
 Find rules at: <http://rttyops.com/>



Geographic Focus: Nordic Europe
 Participation: Worldwide
 Mode: CW, SSB, FM, Digital
 Bands: 10 m Only
 Classes: Single Op; Multi-Op
 Exchange: RS(T) and 6-character grid square
 QSO Points: (see rules)
 Multipliers: (none)
 Score Calculation: Total score = total QSO points
 Submit logs by: 18 November 2021
 E-mail logs to: 10m@nrrlcontest.no
 Mail logs to: (none)
 Find rules at: <https://nrrlcontest.no/index.php/nrnl-contests/nrau-nac/10 m/nrau-nac-10 m->

<english-rules/278-nrau-nac-10 m-english-rules.html>

EACW Meeting
 19:00 - 20:00 UTC 4 November
 Geographic Focus: Spain
 Participation: Worldwide
 Mode: CW
 Bands: 80, 40 m
 Classes: Single Op
 Exchange: EACW Member: RST, member no and nickname; EA non-Member: RST, nickname and EA province; non-EA: RST, nickname and DXCC prefix
 Work stations: Once per band
 QSO Points: 1 point per QSO
 Multipliers: (none)
 Score Calculation: Total score = total QSO points
 Submit logs by: 23:59 UTC 6 November 2021
 E-mail logs to: (none)
 Post log summary at: <https://www.eacwspain.es/subir-puntuacion-meeting/>
 Mail logs to: (none)
 Find rules at: <https://www.eacwspain.es/eacwmeeting/>

SKCC Sprint Europe
 20:00 - 22:00 UTC 4 November
 Geographic Focus: Europe
 Participation: Worldwide
 Mode: CW
 Bands: 160, 80, 40, 20, 15, 10, 6 m
 Classes: (none)
 Exchange: RST, state, province or country, name and SKCC no or "NONE"
 Work stations: Once per band
 QSO Points: (see rules)
 Multipliers: Each state, province, or country once
 Score Calculation: Total score = (total QSO points x total mults) and bonus points
 Submit logs by: 11 November 2021
 E-mail log summary to: (none)
 Post log summary at: http://www.skccgroup.com/operating_activities/skse/submit-display.php?submit_id=165
 Mail logs to: (none)

Find rules at:

http://www.skccgroup.com/operating_activities/skse/

NCCC RTTY Sprint

01:45 - 02:15 UTC 5 November

Geographic Focus: North America

Participation: Worldwide

Mode: RTTY

Bands: (see rules)

Classes: (none)

Exchange: Serial no, name and QTH

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 7 November 2021

E-mail logs to: (none)

Post log summary at:

<http://www.3830scores.com/>

Mail logs to: (none)

Find rules at:

<http://www.ncccsprlinternationalcom/rttyns.html>

NCCC Sprint

02:30 - 03:00 UTC 5 November

Geographic Focus: North America

Participation: Worldwide

Mode: CW

Bands: (see rules)

Classes: (none)

Exchange: Serial no, name and QTH

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 7 November 2021

E-mail logs to: (none)

Post log summary at:

<http://www.3830scores.com/>

Mail logs to: (none)

Find rules at:

<http://www.ncccsprlinternationalcom/rules.html>

K1USN Slow Speed Test

20:00 - 21:00 UTC 5 November

Geographic Focus: Worldwide

Participation: Worldwide

Mode: CW

Bands: 160, 80, 40, 20, 15, 10 m

Classes: Single Op - QRP, low or high

Max power: HP: >100 watts; LP: 100 watts;

QRP: 5 watts

Exchange: Maximum 20 wpm - Name and state, province or country

Work stations: Once per band

QSO Points: 1 point per QSO

Multipliers: Each state, province or country once per band; W/VE do not count as country mults

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 23:59 UTC 7 November 2021

Post log summary at:

<http://www.3830scores.com>

Mail logs to: (none)

Find rules at: <http://www.k1usn.com/sst.html>



05:00 - 12:00 UTC 6 November

Geographic Focus: Worldwide

Participation: Worldwide

Mode: CW

Bands: 80, 40, 20, 15, 10 m

Classes: Single Op; Multi-Op; SWL

Exchange: USA IPA Members: RST, serial no, "IPA" and State; non-USA IPA Members: RST, serial no and "IPA"; non-IPA Members: RST and serial no

Work stations: Once per band

QSO Points: 1 point per QSO; 5 points per QSO with IPA Member

Multipliers: Each country once per band (QSO must be with IPA member to count as mult); Each US state once per band (QSO must be with IPA member to count as mult)

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 30 November 2021

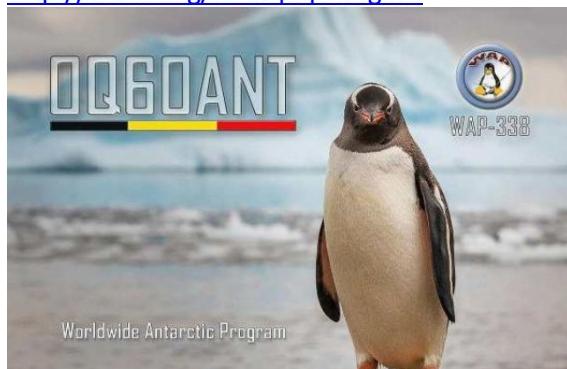
E-mail logs to: ipa-contest@online.de

Mail logs to: Christiane Ruething, DL4CR, Gauszstr. 55, 63071 Offenbach, Germany

Find rules at: <http://www.iparc.de>

Ukrainian DX Contest

12:00 UTC 6 November to 12:00 UTC 7 November
 Geographic Focus: Worldwide
 Participation: Worldwide
 Mode: CW, SSB
 Bands: 160, 80, 40, 20, 15, 10 m
 Classes: Single Op All Band Mixed - QRP, low or high; Single Op All Band – CW or SSB - low or high; Single Op Single Band Mixed; Multi-Single Mixed
 Max power: HP: >100 watts; LP: 100 watts; QRP: 5 watts
 Exchange: Ukraine: RS(T) and 2-letter oblast; non-Ukraine: RS(T) and serial no
 Work stations: Once per band per mode (CW/SSB)
 QSO Points: 1 point per QSO with same country; 2 points per QSO with different country, same continent; 3 points per QSO with different continent; non-UR Stations: 10 points per QSO with Ukraine
 Multipliers: UR Stations: each DXCC/WAE country once per band; non-UR Stations: each DXCC/WAE country once per band; non-UR Stations: each Ukraine oblast once per band
 Score Calculation: Total score = total QSO points x total mults
 Submit logs by: 12:00 UTC 14 November 2021
 E-mail logs to: urdxc@ukr.net
 Web-to-Cabrillo form:
http://www.b4h.net/cabforms/ukrainiandx_cab.php
 Mail logs to: Ukrainian Contest Club HQ, PO Box 4850, Zaporozhye 69118, Ukraine
 Find rules at:
<http://urdxc.org/rules.php?english>



21:00 UTC 6 November to 03:00 UTC 8 November
 Geographic Focus: United States/Canada
 Participation: United States/Canada

Mode: CW
 Bands: 160, 80, 40, 20, 15, 10 m
 Classes: Single Op - QRP, low or high; Single Op Unlimited - QRP, low or high; Multi-Single - low or high; School Club – college, technical or secondary
 Max operating hours: 24 with at least 30 minute off times
 Max power: HP: >150 watts; LP: 150 watts; QRP: 5 watts
 Exchange: Serial no, precedence (Q, A, B, U, M, S), your call sign, check and ARRL/RAC Section
 Work stations: Once only
 QSO Points: 2 points per QSO
 Multipliers: Each ARRL/RAC section once
 Score Calculation: Total score = total QSO points x total mults
 Submit logs by: 03:00 UTC 15 November 2021
 E-mail logs to: (none)
 Upload log at: <http://contest-log-submission.arrl.org>
 Web-to-Cabrillo form:
http://www.b4h.net/cabforms/arrlsscw_cab3.php
 Mail logs to: November SS CW, ARRL, 225 Main St., Newington, CT 06111, USA
 Find rules at: <http://www.arrl.org/sweepstakes>

IPARC SSB Contest
 05:00 - 12:00 UTC 7 November
 Geographic Focus: Worldwide
 Participation: Worldwide
 Mode: SSB
 Bands: 80, 40, 20, 15, 10 m
 Classes: Single Op; Multi-Single; SWL
 Exchange: USA IPA Members: RS, serial no, "IPA" and State; non-USA IPA Members: RS, serial no and "IPA"; non-IPA Members: RS and serial no
 Work stations: Once per band
 QSO Points: 1 point per QSO; 5 points per QSO with IPA Member
 Multipliers: Each country once per band (QSO must be with IPA member to count as mult); Each US state once per band (QSO must be with IPA member to count as mult)
 Score Calculation: Total score = total QSO points x total mults
 Submit logs by: 30 November 2021
 E-mail logs to: ipa-contest@online.de

Mail logs to: Christiane Ruething, DL4CR,
Gauszstr. 55, 63071 Offenbach, Germany
Find rules at: <http://www.iparc.de>

EANET Sprint
08:00 - 12:00 UTC 7 November
Geographic Focus: Worldwide
Participation: Worldwide
Mode: Any
Bands: Any
Classes: Individual - Spain or non-Spain; Club - Spain or non-Spain - member or friend
Exchange: RS(T)
Work stations: Once
QSO Points: 1 point per QSO with an individual; 3 points per QSO with a friend radio club; 5 points per QSO with a member radio club
Multipliers: Each ISO 3166-1 country once;
Each continent once
Score Calculation: Total score = total QSO points x total countries x total continents
Submit logs by: 17 November 2021
E-mail logs to: eanet-sprint@fediea.org
Mail logs to: (none)
Find rules at:
<https://fediea.org/news/?news=20211107>

High Speed Club CW Contest
14:00 - 17:00 UTC 7 November
Geographic Focus: Worldwide
Participation: Worldwide
Awards: Worldwide
Mode: CW
Bands: 80, 40, 20, 15, 10 m
Classes: HSC Members; Non-Members; QRP; SWL
Max power: 100 watts; QRP: 5 watts
Exchange: Members: RST and HSC no; non-Members: RST and "NM"
Work stations: Once per band
QSO Points: 5 points per QSO with an HSC member; 1 points per QSO with a non-member

Multipliers: Each DXCC country once per band (only QSOs with members)

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 21 November 2021

E-mail logs to: (none)

Upload log at:

<https://sites.google.com/view/hsc-contest>

Mail logs to: (none)

Find rules at: <http://www.highspeedclub.org/>



00:00 - 01:00 UTC 8 November

Geographic Focus: Worldwide

Participation: Worldwide

Mode: CW

Bands: 160, 80, 40, 20, 15, 10 m

Classes: Single Op - QRP, low or high

Max power: HP: >100 watts; LP: 100 watts;

QRP: 5 watts

Exchange: Maximum 20 wpm - Name and state, province or country

Work stations: Once per band

QSO Points: 1 point per QSO

Multipliers: Each state, province or country once per band; W/VE do not count as country mults

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 23:59 UTC 10 November 2021

Post log summary at:

<http://www.3830scores.com>

Mail logs to: (none)

Find rules at: <http://www.k1usn.com/sst.html>

Next Week's Contests

Worldwide Sideband Activity Contest, 01:00 - 01:59 UTC 9 November

RTTYOPS Week Sprint, 17:00 - 19:00 UTC 9 November

Phone Weekly Test – Fray, 02:30 - 03:00 UTC 10 November

CWops Mini-CWT Test, 13:00 - 14:00 UTC and 19:00 - 20:00 UTC 10 November and 03:00 - 04:00 UTC and 07:00 - 08:00 UTC 11 November
RSGB 80 m Autumn SSB Series, 20:00 - 21:30 UTC 10 November
RTTYOPS Week Sprint, 17:00 - 19:00 UTC 11 November
EACW Meeting, 19:00 - 20:00 UTC 11 November
NCCC RTTY Sprint, 01:45 - 02:15 UTC 12 November
NCCC Sprint, 02:30 - 03:00 UTC 12 November
K1USN Slow Speed Test, 20:00 - 21:00 UTC 12 November
WAE DX RTTY Contest, 00:00 UTC 13 November to 23:59 UTC 14 November
Day of the YLs Contest, 00:00 UTC 13 November to 23:59 UTC 14 November
PODXS 070 Club Triple Play Low Band Sprint, 00:00 UTC 13 November to 23:59 UTC 15 November
10-10 International Autumn Digital Contest, 00:01 UTC 13 November to 23:59 UTC 14 November
JIDX Phone Contest, 07:00 UTC 13 November to 13:00 UTC 14 November
SKCC Weekend Sprintathon, 12:00 UTC 13 November to 24:00 UTC 14 November
OK/OM DX CW Contest, 12:00 UTC 13 November to 12:00 UTC 14 November
RCA Transatlantic QSO Party, 12:00 UTC 13 November to 04:00 UTC 14 November
FISTS Saturday Sprint, 16:00 - 18:00 UTC 13 November
CQ-WE Contest, 19:00 - 23:00 UTC 13 November (CW/Digital) and 01:00 - 05:00 UTC (Phone) and 19:00 - 23:00 UTC 14 November (Phone) and 01:00 - 05:00 UTC 15 November (CW/Digital)
AWA Bruce Kelley 1929 QSO Party, 23:00 UTC 13 November to 03:00 UTC 15 November and 23:00 UTC 20 November to 03:00 UTC 22 November
FIRAC HF Contest, 07:00 UTC to 17:00 UTC 14 November
Classic Exchange, Phone, 14:00 UTC 14 November to 08:00 UTC 15 November and 14:00 UTC 16 November to 08:00 UTC 17 November
K1USN Slow Speed Test, 00:00 - 01:00 UTC 15 November
4 States QRP Group Second Sunday Sprint, 01:00 - 03:00 UTC 15 November
Worldwide Sideband Activity Contest, 01:00 - 01:59 UTC 16 November
RTTYOPS Week Sprint, 17:00 - 19:00 UTC 16 November

Items used with acknowledgement to the ARRL Letter, the ARRL DX News, the ARRL Contest Update, OPDX Bulletin, 425 DX Bulletin, DXNL Newsletter, WIA-News, Southgate ARC News and the Amateur Radio Newsletter